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NOTES AND NEWS.

A regular meeting of the Southwestern Section of the American Mathematical Society will be held in the buildings of Washington University, St. Louis, on Saturday, November 30, 1907. S.

The next annual meeting of the American Association for the Advancement of Science will be held in Chicago during the Christmas Holidays. Two joint sessions of Sections A and O, Mathematics and Engineering, with the Chicago Section of the American Mathematical Society will be held on Monday afternoon and Tuesday morning, December 30 and 31. The subject for discussion is: "The Teaching of Mathematics to Students of Engineering." Prominent engineers and mathematicians will take part in the program. S.

The sixth annual meeting of the Central Association of Science and Mathematics Teachers will be held in the building of the McKinley High School at St. Louis, Mo., November 29 and 30, 1907. The Mathematics Section will hold sessions Friday afternoon and Saturday morning, at which the reports of two important committees will be presented, one on the teaching of algebra, and the other on the teaching of geometry. The leading speakers in the discussion of these reports will be Professor Florian Cajori, Colorado College; Professor E. R. Hedrick, University of Missouri; Professor G. B. Halsted, Greeley, Colo.; Professor G. C. Shutts, Whitewater, Wis.; W. W. Hart, Shortridge High School, Indianapolis; and C. W. Newhall, Shattuck School, Faribault, Minn. S.

Daniel A. Murray, Ph. D., has recently accepted the chair of Mathematics in McGill University. The title of the latest of his many popular college text books has been changed from "Practical Mathematics" to "Essentials of Trigonometry." OLIPHANT.

Readers of the MONTHLY may secure a year's subscription to the *Technical World Magazine* (regular price, $1.50) and Finkel's *Mathematical Solution Book* (regular price, $2.00), for $2.25 for the magazine and book. For $4.00, one year's subscription to the MONTHLY will be included. *The Cosmopolitan* and the MONTHLY for one year for $2.70.

BOOKS.

A First Course in the Differential and Integral Calculus. By William F. Osgood, Ph. D., Professor of Mathematics in Harvard University. 12mo. Cloth, xv+423 pages. Price, $2.00, net. New York: The Macmillan Co.

Important features, among others, in the treatment of the Calculus as carried out in